PATENT

ÍN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Yasuhiko INAGAKI, et al.

Serial No.:

10/615,232

Group No.:

2838

For:

Filed: July 8, 2003

Examiner:

B. Vu

Confirmation No.

8387

POWER SUPPLY CIRCUIT CAPABLE OF EFFICIENTLY SUPPLYING A SUPPLY

VOLTAGE

Mail Stop Issue Fees **Commissioner for Patents** P. O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF PAYMENT OF ISSUE FEE (37 C.F.R. 1.311)

NOTE: Submission of a Transmittal of Payment of Issue Fee after issuance of the Notice of Allowance in an application does not result in a reduction in patent term adjustment under 37 C.F.R. § 1.704(c)(10). See Notice of May 29, 2001, 1247 OG 111-112, June 6, 2001.

Applicant hereby pays the issue fee for the attached Issue Fee Transmittal PTOL-85. 1.

37 C.F.R. § 1.27(g): "(1) New determination of entitlement to small entity status is needed when issue and maintenance fees are due. Once status as a small entity has been established in an application or patent, fees as a small entity may thereafter be paid in that application or patent without regard to a change in status until the issue fee is due or any maintenance fee is due.

(2) Notification of loss of entitlement to small entity status is required when issue and maintenance fees are due. Notification of a loss of entitlement to small entity status must be filed in the application or patent prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity as defined in paragraph (a) of this section is no longer appropriate. The notification that small entity status is no longer appropriate must be signed by a party identified in § 1.33(b). Payment of a fee in other than the small entity amount is not sufficient notification that small entity status is no longer appropriate."

CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

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37 C.F.R. 1.8(a)

37 C.F.R. 1.10*

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Date: October 18, 2007

Signature

William R. Evans

(type or print name of person certifying)

[•] Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

2.	App	licant					
	Α.	Asser	rted small entity sta	tus in this application by			
			payment of the b $1.27(c)(3)$) or	asic filing or national fee as	a small entity (37 C.F.R. §		
					tatement of Small Entity Status		
				firmed that small entity statu, is still in effect and is being	us for this application has been g asserted.		
				SSERTION OR STATEME by an appropriate party as i	NT OF SMALL ENTITY required by 37 C.F.R. § 1.27 is		
WARNING: "Payment of a fee in other than the small entity amount is not sufficient notification that small entity status is no longer appropriate." 37 C.F.R. § 1.27(g)(2).							
			(complete	the following, as applicabl	e)		
	В.			notifies the Office, in according (g)(2), that it no longer has	rdance with the requirements of status as a small entity.		
				IFICATION OF LOSS OF Sy an appropriate party is atta	STATUS AS SMALL ENTITY" ached.		
		×	Applicant has no	t asserted small entity status	5.		
3.	Fee ((37 C.F.R	R. 1.18(a) and (b)):				
	App	lication si	tatus is:	<u>Regular</u>	<u>Design</u>		
small business entity—fee other than a small entity—fee			iness entity—fee	□ \$ 720.00	□ \$440.00		
			•		□ \$820.00		
		Publicatio	•	⊠ \$ 300.00	_ \$626.00		
4. Payment of fee:							
☑ Enclosed please find check for \$ 1,740.00							
	□ Charge Account 12-0425 for any fee deficiency or credit overpayment.						
			ccount				
	A	A duplica	te of this request is	attached.			
ъ.				ý.			
Reg. No.:				SIGNATURE OF PR	SIGNATURE OF PRACTITIONER		
Tel. No.: ()				William R. Evans, 2	William R. Evans, 25858, (212) 708-1930		
				(type or print name of	practitioner)		
Customer No.:				P.O. Address	P.O. Address		
				c/o Ladas & Parry L 26 West 61st Street New York, N.Y. 100			

PART B - FEE(S) TRANSMITTAL Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885 INSTRUCTIONS: This form should be used for ansmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence in the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed therwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 07/27/2007 7590 Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. LADAS & PARRY 26 WEST 61ST STREET NEW YORK, NY 10023 10/22/2007 FMETEKI2 00000048 10615232 (Depositor's name) WILLIAM 01 FC: 1501 1440.00 OP (Signature 300.00 OP 02 FC:1504 Date Octob CONFIRMATION NO. ATTORNEY DOCKET NO. **FILING DATE** FIRST NAMED INVENTOR APPLICATION NO. 8387 07/08/2003 Yasuhiko Inagaki U 014709-8 10/615.232 TITLE OF INVENTION: POWER SUPPLY CIRCUIT CAPABLE OF EFFICIENTLY SUPPLYING A SUPPLY VOLTAGE DATE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE ISSUE FEE DUE PUBLICATION FEE DUE APPLN, TYPE **SMALL ENTITY** 10/29/2007 \$1700 NO \$1400 \$300 \$0 nonprovisional CLASS-SUBCLASS **EXAMINER ART UNIT** VU, BAO Q 2838 323-313000 Change of correspondence address or indication of "Fee Address" (37 2. For printing on the patent front page, list 1 LADAS AND PARRY LLP (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE MITSUMI ELECTRIC CO., LTD. TOKYO, JAPAN Reel/Frame No.: 014304/0548 Recordation Date: July 8, 2003 Please check the appropriate assignee category or categories (will not be printed on the patent) : 🔲 Individual 🖾 Corporation or other private group entity 🚨 Government

a. The following fee(s) are submitted:	4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)
Issue Fee	A check is enclosed.
Publication Fee (No small entity discount permitted)	Payment by credit card. Form PTO-2038 is attached.
Advance Order - # of Copies	The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any
	overpayment, to Deposit Account Number (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

□ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United Spaces Parent and Trademark Office.

Authorized Signature WILLIAM R. **EVANS**

Date <u>October 1.8. 2007</u>

Registration No. 25,858 Typed or printed name

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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